Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 15 Nov 2021 until 23:59 on Tuesday 16 Nov 2021

Forecast Issued on Monday 15 Nov 2021 at 02:20

Confidence: High for a rather unsettled week with rain at times and quite a lot of cloud and hill fog around.

Headline for Monday 15 Nov 2021: Extensive hill fog and outbreaks of rain. Mainly light winds

Mountain weather hazards on Monday 15 Nov 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain	Drizzle	Dull	Dull	Cloudy
Precipitation probability					
30%	60%	40%	40%	30%	20%

Forecast for Monday 15 Nov 2021

Weather: Cloudy and misty with outbreaks of mainly light rain and drizzle, especially through the morning and early afternoon. Becoming drier from mid-afternoon with some clear spells developing in the evening.

Chance of cloud free mountain/hill tops above 800m: Little chance until late evening.

Visibility: Periods or persistent cloud 300-450m, lower at times across southern and western fells, gradually lifting and breaking through the evening. Otherwise visibility rather hazy falling to just a few kilometres in rain, drizzle and mist, becoming mostly good or very good through the evening.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 15 Nov 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/22 S	17/21 S	8/11 S	6/8 W	8/9 W	9/11 W	11/14 SW
600	18/22 S	16/21 S	9/12 S	6/8 W	6/8 W	7/10 W	8/11 SW
300	8/17 S	7/15 S	5/9 S	2/6 W	2/6 W	3/8 W	3/8 SW
Valley	3/12 SE	3/11 SE	2/7 SE	1/3 E	2/5 W	3/6 W	2/6 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	6/2	6/3	6/4	5/3	4/1	3/-1
600	7/3	7/4	7/4	7/6	6/5	6/3	5/2
300	7/5	8/6	8/7	8/8	8/7	7/6	7/6
Valley	9/8	9/8	9/9	10/9	9/9	9/8	8/7
Freezing Level*	2400m	2300m	2300m	2100m	1800m	1400m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Tuesday 16 Nov 2021

Weather: Mainly dry with clear spells overnight then a bright start but increasing cloud brings outbreaks of rain and drizzle towards midday. The afternoon sees further rain, perhaps some sleet over highest fells, at times, perhaps the odd heavier burst over southwestern fells. Becoming drier through the evening with some clearer spells developing.

Maximum wind: Southerly 10mph veering southwesterly 15-20mph by dawn then increasing 25mph for the afternoon, with gusts around 40mph over ridges and summits.

Chance of cloud free mountain/hill tops above 800m: Around 75% at first, and again in the evening, becoming close to zero by early afternoon in south and west and around 40% in east.

Visibility: Occasional cloud above 600-750m at first and again in evening, but periods or persistent cloud developing above 300-450m through morning, the cloud more occasional above 600m at times over eastern fells. Otherwise visibility very good becoming rather hazy in the afternoon and falling to just a few kilometres in drizzle, sleet and any heavier rain.

Temperature: **Valleys:** Plus 5 or 6 Celsius at dawn rising to plus 11 or 12 Celsius by day.
At 800m: Plus 3 or 4 Celsius
Freezing level: Above the summit but falling later.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:20 on Mon 15 Nov 2021

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